

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95336

Shigeru KEMMOCHI, et al.

Appln. No.: 10/596,372

Group Art Unit: Not Yet Assigned

Confirmation No.: 5775

Examiner: Not Yet Assigned

Filed: June 9, 2006

For:

MULTI-BAND HIG-FREQUENCY CIRCUIT, MULTI-BAND HIGH-FREQUENCY

CIRCUIT COMPONENT AND MULTI-BAND COMMUNICATION APPARATUS

USING SAME

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

10596372 - GAU: 2817

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/596,372

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

Registration No. 24,513

SUGHRUE MION, PLLC

Telephone: (202) 293-7060 Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373
CUSTOMER NUMBER

Date: July 17, 2006

MODIFIED PTO/SB/08 A & B (08-03)

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1

fr. in .	
Comp	olete if Known
Application Number	10/596,372
Confirmation Number	5775
Filing Date	June 9, 2006
First Named Inventor	Shigeru KEMMOCHI
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q95336

U.S. PATENT DOCUMENTS					
Examiner Cite Initials* No.1	Cita	Document Number		Publication Date	
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US 2003/0207668	Al	11-06-2003	McFarland, et al.
		US 2003/0048154	A1	03-13-2003	Satoh et al.
		US 2001/0027119	A1	10-04-2001	Furutani et al.
		US 2002/0183016	A1	12-05-2002	Kemmochi et al.
	-	US			·
		US			
		US			·
		US			
		US .			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document		Publication Date	Name of Patentee or		
	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JP	2002-026624	Α	01-25-2002	Nippon Tungsten Co., Ltd.	Abstract
		JР	2003-152590	Α	05-23-2003	NGK Spark Plug Co., Ltd.	Abstract
	•	wo	01/48935	A1	07-05-2001	Hitachi Metals, Ltd.	Abstract
		JР	2001-274723		10-05-2001		Abstract
		JP	2000-269831	Α	09-29-2000	Sharp Corp	Abstract
		JP	2003-046408	Α	02-14-2003	NGK Spark Plug Co., Ltd.	Abstract
		JP	2002-118487	Α	04-19-2002		
		JP	2002-208873	A	07-26-2002	Hitachi Metals Ltd.	Abstract
		JP	2001-285114	Α	10-12-2001	Sharp Corp	Abstract
					<u> </u>		
		<u> </u>	<u> </u>		<u> </u>	<u> </u>	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			
	-				
1					
Ī			_		

	/Kimberly Glenn/		05/15/2008	
Examiner Signature		Date Considered	05/15/2008	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /KG/

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hypertink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.